

## CLAIMS

1. A resilient sleeve preferably for sealing around shafts, rods and similar connecting means, said sleeve extending around the shaft and being secured around the shaft and optionally also around the exterior of the housing or shield extending around the shaft, characterized in that the face of the bushing (3) extending toward the shaft (1) is provided with ribs, waves (4) in about one half of the length of the bushing (3) to seal around the shaft (1).
2. A resilient sleeve according to claim 1, characterized in that the ribs, the waves (4) extend near the inner end of the bushing (3)
3. A resilient sleeve according to claims 1 and 2, characterized in that the sleeve is made of a piece of HNBR polymer and optionally with generally known additives.
4. A resilient sleeve according to claim 3, characterized in that the additive comprises fibers preferably from phenols.
5. Use of the sleeve according to claims 1 to 4, characterized in that it is used for components in the motor-car industry such as propeller shafts, rear and front constant velocity joints, and cylinder lines such as suspension assemblies.